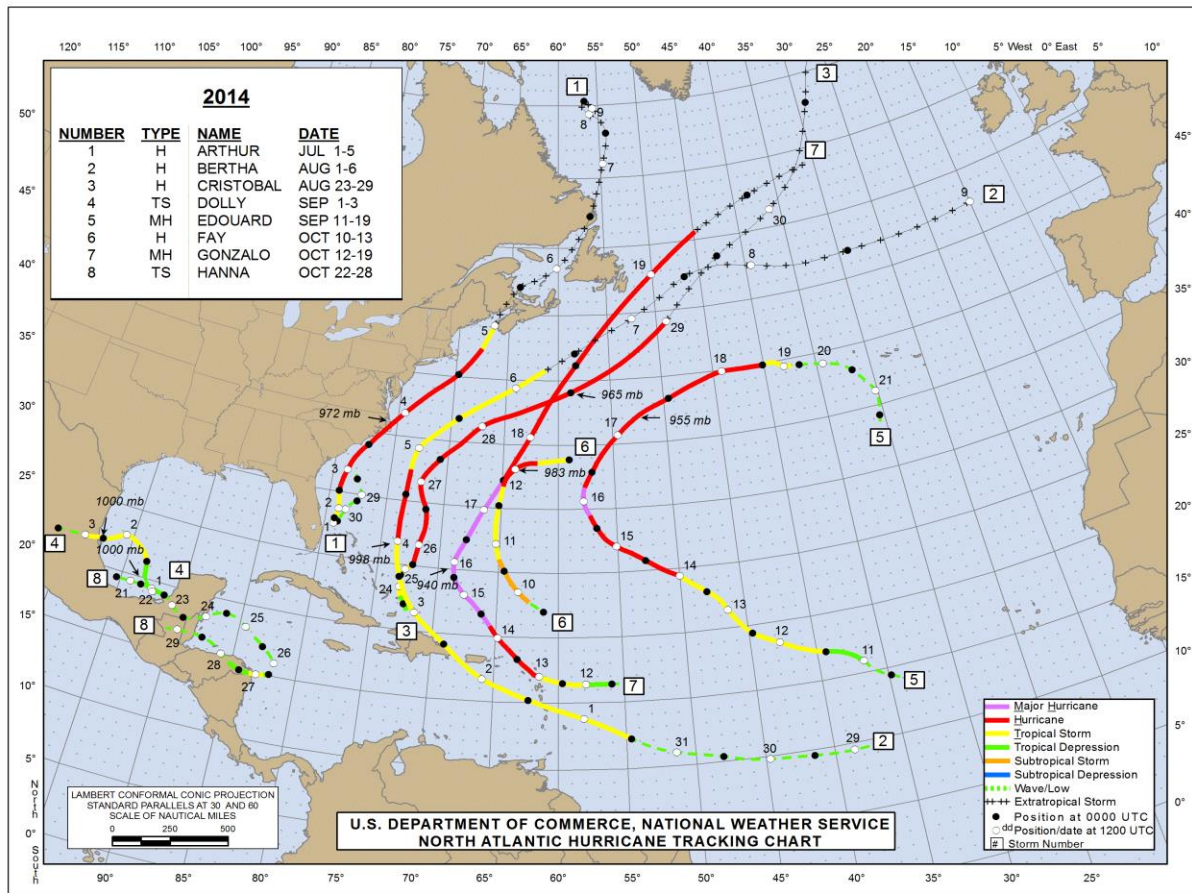


TROPICAL CYCLONE PREPAREDNESS HANDBOOK



NAVAL SUBMARINE BASE
KINGS BAY, GEORGIA

INDIVIDUAL/FAMILY ACTION GUIDELINES

Tropical Cyclones and Tropical Storms possess some of the most devastating effects known in terms of loss of life and destruction to property. A Tropical Cyclone is a large, powerful tropical weather system that develops over the Atlantic Ocean, Caribbean Sea, or Gulf of Mexico. The storm rotates in a counterclockwise direction gaining strength and size over warm water. Tropical Cyclones contain destructive winds (in excess of 50 MPH), heavy rains, and storm surge that can cause severe flooding over a large area. Tropical Cyclones produce dangerous lightning, spawn tornadoes, and can easily hurl huge objects through the air. Kings Bay's proximity to the Atlantic Ocean and Gulf Stream makes it extremely susceptible to these storms and their effects. The official Tropical Cyclone season begins June 1st and runs through November 30th each year, although Tropical Cyclones have been known to develop as early as May and as late as December. The peak period of Tropical Cyclone is August through October. It is during this period that storm frequency and intensity increases.

Most individuals on the East coast have never experienced the destructive force of a Tropical Cyclone. Kings Bay is no exception. In the event of a Tropical Cyclone, it is vital for you and your family to have a plan of action. This handbook is provided to assist you in developing a written plan that can be tailored to your specific needs. Once developed, your plan should be periodically reviewed (especially during Tropical Cyclone season) and modified as needed. Discuss the plan with your family and ensure they know where the plan is in the event you are absent. Do not wait until we are in Tropical Cyclone condition to plan a course of action.

A Weather Hot Line, (912) 573-4800, and Base Info Line 573-4636 (INFO) has been established to provide you with a pre-recorded forecast and information 24 hours a day. In the event that the local area goes into a Tropical Cyclone Condition III (destructive winds are considered possible within 48 hours), the message will be updated immediately after each advisory is received.

We have tried to address questions most frequently asked in the pages that follow. For information not addressed in this handbook, contact one of the following agencies:

American Red Cross	573-3939
Emergency Management	573-4804

KINGS BAY TROPICAL CYCLONE HANDOUT
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TROPICAL CYCLONE FAY - 2008

On August 5 2008, Tropical Storm Fay formed off the coast of Hispaniola and was forecast originally to go south of Cuba and perhaps onto the Yucatan Peninsula. As you can see by the track she decided to come north earlier than expected. At that time we were not really worried about her coming on the East Coast since storms usually decrease in strength once they make land fall. In the case of Fay however, she was very unpredictable and made land fall a record 5 times before dying out over Alabama. You can never be to ready for one of these. For you and your family's safety, prepare now and be ready!

9:16AM EDT 24-AUG-2008



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SUBASE KINGS BAY WEATHER - TERMS AND DEFINITIONS

Tropical Disturbance	A moving area of thunderstorms in the tropics.
Tropical Depression	A low pressure area, counter-clockwise rotation of clouds with winds to 29kts.
Tropical Wind	A low-pressure area with wind speeds increasing from 30 to 49kts. A storm is given a name at this point.
Tropical Cyclone	When a tropical storm reaches winds of 50kts or greater, it is classified as a Tropical Cyclone.
Advisory	A dissemination of Tropical Cyclone and storm data issued every 6 hours.
Intermediate Advisory	A report updating regular advisory information every 2 to 3 hours, as necessary.
Special Advisory	A notice given anytime there is a significant change in weather conditions or warnings.

TROPICAL CYCLONE CATEGORIES

A Tropical Cyclone's strength is normally described as being in one of 5 categories. These have been extracted from the SAFFIR-SIMPSON Tropical Cyclone Scale and are listed below.

CATEGORY ONE: Winds 74 to 95 mph. Damage primarily to shrubs, tree foliage, and unanchored mobile homes. Storm surge 4' to 5' above normal tide levels.

CATEGORY TWO: Winds 96 to 110 mph. Considerable damage to tree and shrub foliage. Storm surge of 6' to 8' above normal tide levels.

CATEGORY THREE: Winds 111 to 130 mph. Foliage torn from trees and large trees blown down. Storm surge 9' to 12' above normal tide levels. Major erosion to beaches and massive evacuation of all residences within 500 yards of beach and single story residences on low ground within 2 miles of shore.

CATEGORY FOUR: Winds 131 to 155 mph. Shrubs, trees and signs blown down. Extensive damage to roofing materials, windows and doors. Complete failure of roofs on many small residences. Storm surge 13' to 17' above normal tide levels. Flat terrain 2 feet or less above sea level flooded up to 6 miles inland. Major damage to lower floors of structures near shore due to flooding and battering of waves and debris. Low lying escape routes inland cut by rising water 11 to 12 hours prior to Tropical Cyclone center arrival.

CATEGORY FIVE: Winds greater than 155 mph. Damage as above plus complete failure of roofs on many residential and industrial buildings. Extensive shattering of window and door glass. Many complete building failures and small buildings overturned or blown away. Storm surge greater than 18' above normal tide levels. Low lying escape routes inland cut by rising water 12 to 13 hours before Tropical Cyclone center arrival. Massive evacuation of residential areas on low grounds within 5 to 10 miles of shore possibly required.

TROPICAL CYCLONE CONDITIONS OF READINESS

Tropical cyclones are systems of cyclonic rotating winds characterized by a rapid decrease in pressure and increase in winds toward the center of the storm. Their dimensions can vary from 60 nautical miles for a small cyclone, to over 1000 nautical miles for larger systems. Three stages of intensity are associated with tropical cyclones: tropical depression (winds 33 kts/38 mph or less), tropical storm (34-60 kts/39-49 mph), and Tropical Cyclone (greater than 60 kts/50 mph). Most tropical cyclones are seasonal phenomena, forming during the warmer seasons over warm tropical waters, and often moving into mid-latitudes. Mature tropical cyclones are normally composed of several distinct features: the eye, or center, which is an area of light winds and the lowest pressure; the eye wall, a circular ring of towering cumulonimbus clouds, extremely strong winds, and heavy rains surrounding the eye; and bands of rain showers and thunderstorms which spiral into the eye wall. Damage from tropical cyclones is caused by strong winds, flooding from heavy rains, thunderstorm-induced tornadoes, and high storm surge along coastal regions. Tropical cyclone conditions of readiness are based on the arrival of destructive winds and not when the eye, or center, of the cyclone will pass. For example: Tropical Cyclone condition II would indicate that Tropical Cyclone force winds are expected within 24 hours, tropical storm condition IV would indicate that tropical storm force winds are expected within 72 hours.

TROPICAL CYCLONE/TROPICAL STORM CONDITIONS OF READINESS

- | | |
|-----|--|
| V | This condition is set at the start of Tropical Cyclone season 1 June and lasts until 30 November |
| IV | Trend indicates a possible threat of destructive winds of the force indicated within 72 hrs. Review hazardous and destructive weather implementation plans, as established by local regulations. |
| III | Destructive winds of the force indicated are possible within 48 hrs. Take preliminary precautions. |
| II | Destructive winds of force indicated are anticipated within 24 hrs. |
| I | Destructive winds of the force indicated are occurring or anticipated within 12 hrs. Take final precautions. |

YOUR TROPICAL CYCLONE PLAN

Your individual plan should be based on two phases of action. One is for those things that need to be addressed prior to Tropical Cyclone Season because of the time elements that they entail, while the second phase is based upon an actual threat to your location. The following are points you may want to consider for each. Remember these are only general suggestions - ADD TO OR DELETE ITEMS AS REQUIRED!

<u>PRIOR TO TROPICAL CYCLONE SEASON</u>			
Item Description	Yes	No	N/A
Learn the storm surge history and elevation of your area.			
Determine safe routes inland.			
Where will you go if evacuation becomes necessary? If you plan to go to a friend's/relative's home, discuss this with them <u>now</u> and be sure to re-verify the arrangement prior to your leaving your residence.			
Where will you locate your boat, trailer, etc?			
Trim back dead wood from trees			
Check for loose rain gutters and down spouts.			
If shutters do not protect windows, stock plywood, pressboard, nails or screws and masking tape.			
Take an inventory of your personal property for insurance purposes and store it in a waterproof place.			
Buy a watertight container for important papers.			

PRIOR TO TROPICAL CYCLONE SEASON

Item Description	Yes	No	N/A
<p>Review your insurance policies, making sure that you are covered both for wind and water damage. (Remember your flood insurance must be purchased days (normally 30) prior to its effective date).</p> <p>Prepare a disaster kit (see attached for recommendations).</p> <p>Purchase a container of bleach to sterilize garbage and refuse before the STORM strikes.</p> <p>Keep car in good repair. (It is recommended that the fuel tank is maintained at least half full the entire season).</p> <p>If you require transportation during an evacuation, get it arranged at this time (do not forget to have a backup plan).</p> <p>Take pictures of home (both inside and out) to include yard and other special items (pool, gazebo, trees, etc.) for insurance purposes.</p> <p>Fill your propane gas tank.</p> <p>If you have a large freezer of food, clean out milk jugs with mild bleach solution, rinse well and fill with water to put in freezer for both cooling and fresh drinking water.</p> <p>Determine what you anticipate doing with your pet(s) during an evacuation. If you plan on boarding it/them with a kennel or clinic, contact them to verify their ability to accept an animal(s) and to make reservation for it/them. Animal(s) will not be allowed in Public Shelters unless it is a "Seeing Eye Dog".</p>			

<u>HOME USE DISASTER KIT</u>			
Item Description	Yes	No	N/A
Container(s) suitable to store your disaster kits contents			
Hand operated (mechanical) can opener			
A flashlight for each adult and two sets of fresh batteries for each as a minimum			
A non-cordless phone (Cordless phones are useless when electrical power is out; but, a non-cordless phone will operate if phone line service is still available)			
Portable radio (preferably an AM/FM with weather band) with 2 sets of fresh batteries			
Candles or Oil Lamp(s) w/2 bottles of oil and spare wicks			
Kitchen matches w/special strikers stored in a waterproof container (zip lock bag, plastic jar, etc.)			
Small wrapped gift for the kids (older & younger) to help break the tension and for a remembrance of the experience			
Plastic utensils			
ADDITIONAL ITEMS FOR USE IN PUBLIC SHELTERS (Items listed in above plus:)			
Bedding/sleeping bag(s)			
Clothing - 2 changes for adults			
2 quart containers			

<u>PORTABLE DISASTER KIT</u>			
Item Description	Yes	No	N/A
1 roll of paper towels			
1 box of tissue			
Toilet articles			
Sanitary items			
Reading material - a new novel, magazines or the latest paper			
Board game(s) for the family - Monopoly, Checkers, Clue etc.			
1 or 2 deck of cards			
Multi-function camping knife			
Clothing (several change sets)			

NON-PERISHABLE FOOD STUFFS

It is recommended that a non-perishable food supply be on hand at the start of Tropical Cyclone season for your family and/or you. This list consists of ready-to-eat items and should be sufficient for one person for 3 days. Multiply these quantities for each number of persons in your family (excluding infants, they have a separate listing). Important: Develop this food supply each year to ensure items do not become outdated.

<u>EMERGENCY FOOD ITEMS - 3 DAY SUPPLY</u>			
Item Description	Yes	No	N/A
1 box of 5 one quart whole, dry milk envelopes			
1 box of cookies, graham crackers, etc.			
1 small box of saltine or soda-type crackers			
1 or 2 six pack V-8 or tomato juice			
1 or 2 six pack fruit juice or jar of Tang			
2 packages of pre-sweetened lemonade or ice tea mix			
1 box of instant chocolate or breakfast drink			
1 box of plastic utensils (to save water)			
1 box dry cereal (include sugar packets if needed)			
1 or 2 packages dried fruit or trail mix			
1 can of Spam			
1 can of Vienna sausage			
1 can of Tuna, Chicken or Ham			
1 can of beanie-weenies			
1 box granola bars			
1 loaf of bread			
1 jar each of peanut butter and jelly (small)			
Mayonnaise packets			
1 to 2 gallons of water in plastic jugs			

EMERGENCY ITEMS FOR DOGS OR CATS

Item Description	Yes	No	N/A
Sufficient canned or dry food for a week			
Bottled water to last for a week			
Snack treats/chew toy			
Supply of needed medicines for a week			
IF TRAVELING - Same as above plus:			
Plastic bowl(s) for food and water			
Pet bed or blanket			
Favorite toy			
Control device (lead or leash)			
Collar with "owners" identification (name, address and phone number(s))			

<u>EMERGENCY INFANT ITEMS - 3 TO 5 DAY SUPPLY</u>			
Item Description	Yes	No	N/A
Cereal			
Strained meat/vegetable dinners			
Strained fruit			
Ready-to-feed formula			
Finger foods			
Plastic bottles and nipples			
Small spoon			
Disposable diapers			
Toys			
Clothing			
Bedding			
Baby wipes			
Medication(s)			
Bath items (i.e., soap, shampoo, powder, etc.)			
<p><u>PLEASE NOTE:</u> Specific quantities have not been provided due to the various requirements of infants in different age groups.</p>			

NOTIFICATION OF A TROPICAL CYCLONE WATCH

Item Description	Yes	No	N/A
<p>Listen for official bulletins on local TV and radio stations.</p> <p>Fill your vehicle's fuel tank and check battery fluid levels.</p> <p>Moor small craft or move to safe shelter.</p> <p>Check batteries for radio and flashlights and your supply of candles or lantern fuel/wicks and <u>MATCHES</u>.</p> <p>Secure furniture and other loose outdoor materials. If you have a pool, <u>do not drain</u> it but do throw your pool/deck furniture into it.</p> <p>Small boat trailers should be tied down securely with boats lashed to them and filled with water.</p> <p>Put together a portable disaster survival kit if you have not already done so.</p> <p>Obtain adequate supply of special/prescription medicines (two weeks worth if possible).</p> <p>Locate the main turnoffs for electricity, water and gas.</p> <p>Package your valuables (jewelry, titles, deeds, insurance, licenses, inventories, etc.) for safekeeping in waterproof containers. (Consider storing these items in a safe deposit box).</p> <p>Check your storm shutters and other protection materials for doors and windows (plywood, pressboard, fasteners and masking tape).</p>			

<u>NOTIFICATION OF A TROPICAL CYCLONE WATCH (CONT)</u>			
Item Description	Yes	No	N/A
<p>Re-verify with the kennel or clinic you have chosen to shelter your pet(s) to ensure their acceptance of animals. <u>Remember</u>, Public Shelters will not allow animals in them unless they are "Seeing Eye Dogs". It is not recommended to leave animals unattended in a residence during a Tropical Cyclone.</p> <p>Remove any tree limbs near electrical wires and your home.</p> <p>If you live alone or need assistance in evacuation, arrange to travel with friends or call your Housing Office, local Emergency Management Office, Police Department or Fire Department.</p>			

NOTIFICATION OF A TROPICAL CYCLONE WARNING

Item Description	Yes	No	N/A
<p>Stay tuned to local TV/radio stations.</p> <p>Evacuate a mobile home.</p> <p>IF YOU ARE ON HIGH GROUND, YOUR HOME IS STURDY AND EVACUATION OF YOUR AREA <u>HAS NOT BEEN RECOMMENDED:</u></p> <p>Board up windows and wedge sliding glass doors.</p> <p>Draw all drapes and blinds to stop flying glass.</p> <p>Turn refrigerator and freezer to their coldest setting and fill unused spaces with newspaper and containers of water. Cover freezer with blankets.</p> <p>Sterilize containers (bathtub, washing machine, plastic jugs, etc.) or use 7 to 10 gallon trashcans with strong poly bags and fill with water. Recommend storing a minimum of one quart of water per person per day.</p> <p>Double-check your Portable Disaster Kit.</p> <p>Lower television antenna and store it in a safe place.</p> <p>Limit telephone utilization to emergencies only.</p> <p>Bring pets inside.</p> <p>IF YOU ARE ON LOW GROUND, YOUR HOME IS IN NEED OF REPAIR OR YOU HAVE BEEN <u>ADVISED TO EVACUATE:</u></p>			

NOTIFICATION OF A TROPICAL CYCLONE WARNING (CONT)

Item Description	Yes	No	N/A
<p>Wrap or store items subject to water damage in watertight containers such as trash bags or garbage cans.</p> <p>Pack sufficient clothing - 5 days worth of change is recommended.</p> <p>Store perishables.</p> <p>Take your portable disaster kit with you.</p> <p>If you are planning on remaining in a shelter, ensure you review those recommendations in this handout before you leave your residence.</p> <p>Notify sheriff/police that you are leaving your home at this time.</p> <p>Turn off main switch for utilities (consider this a last-do item for refrigeration purposes).</p> <p>Lock home securely.</p> <p>Travel early in the day with as much daylight possible, avoid low-lying areas and use designated routes when advised.</p> <p>Do not attempt to move obstructions (especially downed wires) from road.</p> <p>Carry your transistor radio, flashlight and valuables (unless stored in safe deposit box) with you.</p>			

<u>THE STORM</u>			
Item Description	Yes	No	N/A
<p><u>DURING THE STORM</u></p> <p>Remain indoors during the effects of the STORM. Should you experience the passage of the Storm's eye, you will be under violent storm winds and then all of a sudden lull or almost total calm. Do not go outside unless emergency repairs are <u>absolutely</u> necessary. The other side of the eye will approach and the winds will rise very rapidly to what they were, except they will be from the <u>opposite direction</u>.</p> <p>The electricity, water, gas and telephone service may be interrupted. Stay calm and listen to your radio for the "All Clear". <u>DO NOT</u> leave your house to sight see.</p> <p><u>AFTER THE STORM</u> <u>(If you remained at your residence)</u></p> <p>When you go outside, do so during daylight hours. High water can drive snakes, animals and insects to high ground.</p> <p>Avoid downed wires, escaping gas, downed trees and structurally damaged buildings, puddles, etc.</p> <p>If you are tired, do not attempt to do anything but the most critical forms of repair. Remember, far more people are injured and possibly killed <u>after</u> a storm while trying to fix things.</p> <p>Notify relatives and interested friends that you are safe as it may be impossible for them to contact you.</p>			

<u>THE STORM</u>			
Item Description	Yes	No	N/A
<p>Check out all utility systems to be sure they are safe before turning them back on.</p> <p>If you are on city water, continue to use bottled water until authorized to use the water system. If you have your own well, continue to use bottled water until you can have your water tested.</p> <p>If power has been interrupted, check for the possibility of food spoilage. NOTE: Most freezers have good seals; so open the minimum amount possible.</p> <p>If power is out in neighborhood, be patient, the power company is already aware. However, if power comes on in neighborhood, but not in your residence, call the power company.</p> <p><u>AFTER THE STORM (If you evacuated your residence)</u></p> <p>Do not attempt to enter a disaster area unless it has been opened and you are a resident or worker in that area. If your area is under a curfew, be sure to honor its times.</p> <p>If your home has been damaged, enter with extreme caution. If you have gas hookups - NO SMOKING - until deemed safe to do so.</p> <p>If your home has received damage, or was destroyed, check the Red Cross Service Center for possible immediate assistance.</p> <p>If you reside off base and your area was designated a disaster area, you may be approved for disaster assistance and/or low interest government loans. Information may be received gained from the local governmental Emergency Management Office.</p>			

MOBILE HOME RESIDENTS

The residents of manufactured (mobile) homes must prepare for evacuation for any category Tropical Cyclones and most Tropical Wind storms. These structures are not strong enough to withstand the effects of these large cyclonic weather systems. However, there are some actions that can be taken that might minimize some of the storms damaging effects. Be sure to complete the items listed under "Prior to Tropical Cyclone Season" plus the following:

<u>MOBILE HOME RESIDENTS</u>			
Item Description	Yes	No	N/A
<u>AT THE BEGINNING OF TROPICAL CYCLONE SEASON</u> Ensure the support system for your home is stable. Have tie-downs installed or inspected. If you have a singlewide trailer with wheels still attached or can be, you may want to consider making arrangements to have it moved. Contact a mover as early as possible - don't wait until a storm develops. Determine what to do with pets. If you have to evacuate, the mobile home will not be safe enough for them either. Contact the mover to schedule a moving date days prior to expected storm landfall. <u>NOTIFICATION OF A TROPICAL CYCLONE WATCH</u> Re-check tie-downs and the support systems, if trailer is to remain in place. Secure outdoor objects (awnings, doors, windows, furniture, building material, etc.). If the mobile home is to be moved, have utilities disconnected prior to movers arrival. Re-verify prior made pet arrangements.			

<u>MOBILE HOME RESIDENTS</u>			
Item Description	Yes	No	N/A
<p><u>NOTIFICATION OF A TROPICAL CYCLONE WARNING</u></p> <p>If your mobile home is not or cannot be relocated, turn-off or disconnect utilities.</p> <p>Relocate pets (if you are not taking them with you) .</p> <p>Notify Sheriff/Police that you are leaving.</p> <p>Evacuate to your pre-selected safe location.</p> <p>Once established at your relocation site, follow the instructions in the mustering checklist.</p> <p><u>RETURNING TO YOUR RESIDENCE</u></p> <p>Do not attempt to enter a disaster area unless it has been opened and you are a resident or worker in that area. If your area is under a curfew, be sure to honor its times.</p> <p>If your home has been damaged, enter with extreme caution.</p> <p>If your home has received damage, or was destroyed, check the Red Cross Service Center for possible immediate assistance.</p> <p>If your area was designated a disaster area you may be approved for disaster assistance and/or low interest government loans. Information may be obtained from the local governmental Emergency Management Office.</p>			

PUBLIC SHELTERS

Public Tropical Cyclone shelters are not available to families or individuals in Camden County. There are shelters elsewhere in Jacksonville and Waycross that are designed to provide a safe refuge, not necessarily any privacy or normal comforts. In a public shelter, each person is allocated 40 square feet of space on a floor, there will normally be no bedding materials available, and there will be no privacy. Some bedding items may later become available, but this is normally the next day(s) and then only when lengthy stays are anticipated. Shelters have limited staff; however, there is one medical person assigned to each shelter and everyone will be provided at least one hot/warm meal per day.

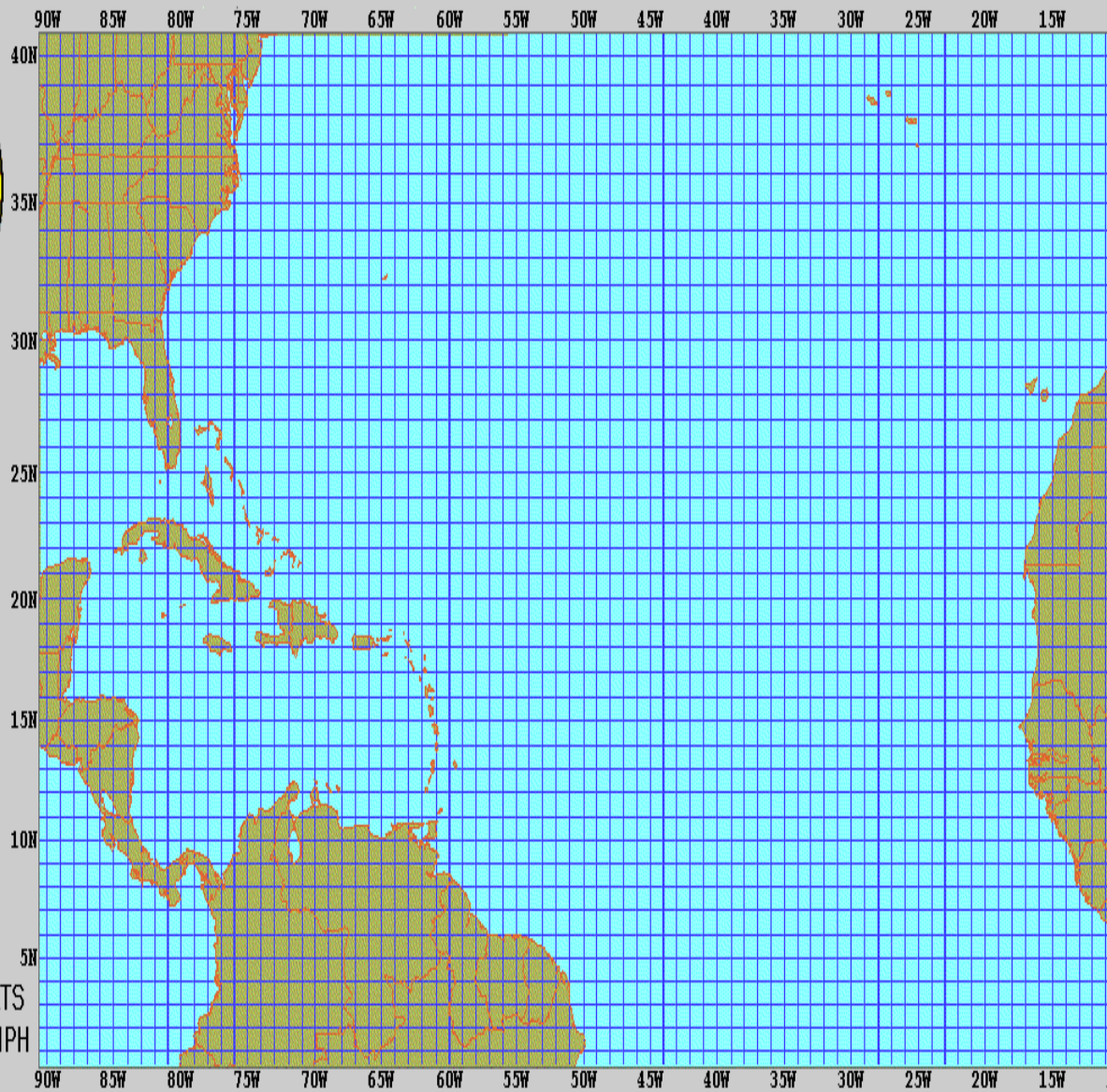
Things you need to know and do in order to prepare for your stay in a public shelter:

<u>PUBLIC SHELTERS</u>			
Item Description	Yes	No	N/A
<u>SHELTER PLANNING</u> You cannot bring pets (except for a Seeing Eye Dog), firearms or intoxicating beverages. They will not be admitted. Bring bedding required, as normally none will be immediately available. Bring at least a week's (two if possible) worth of prescription medicine. If you suffer from more than minor medical problems or are pregnant, perhaps you should check in with a hospital/clinic. Bring your own portable disaster kit. Report only to public shelters designated as being open. Not all known shelters will be used. Listen to local broadcasts to learn which shelters are opened or where you are to assemble/report.			

<u>PUBLIC SHELTERS</u>			
Item Description	Yes	No	N/A
<p><u>WHAT TO DO AT THE SHELTER</u></p> <p>Report immediately to the registration desk as soon as you enter the building.</p> <p>Report to the duty nurse if you have a medical problem that may require his/her attention (especially diabetics). You probably will be asked to surrender your medicines for protection.</p> <p>Keep your area clean.</p> <p>If you are able, volunteer to assist the shelter workers, it will be appreciated and will make the time go by faster for you.</p> <p>Do not play your TV, radio or tape deck loudly.</p> <p>Be patient and keep a sense of humor as shelters have little home comforts.</p> <p><u>DURING STORM PASSAGE</u></p> <p>The actual sounds of STORM passage maybe alarming, you may experience a loss of power and there maybe a slight loss of structural integrity (loss of a window, roof leakage and the like), but do not panic.</p> <p>Try to comfort those who are having problems, especially the young or aged.</p> <p>Do not attempt to go outside to see what is or has happened until allowed to do so.</p>			

<u>PUBLIC SHELTERS</u>			
Item Description	Yes	No	N/A
<p style="text-align: center;"><u>LEAVING THE SHELTER</u></p> <p>Leave your shelter <u>only</u> after you have been officially released. Do not try to hurry the process or leave on your own.</p> <p>If you arrived at the shelter through the use of public transportation, return transportation will be provided.</p> <p style="text-align: center;"><u>RETURNING TO YOUR RESIDENCE</u></p> <p>Do not attempt to enter a disaster area unless it has been opened and you are a resident or worker in that area. If your area is under a curfew, be sure to honor its times.</p> <p>If your home has been damaged, enter with extreme caution.</p> <p>If your home has received damage, or was destroyed, check the Red Cross Service Center for possible immediate assistance.</p> <p>If your area was designated a disaster area, you may be approved for disaster and/or low interest government loans. Information maybe gained from your local Emergency Management Office.</p> <p>When reporting damage to the Federal Disaster Assistance Center, bring the pre-storm photos and insurance documents for them to review.</p>			

For more information on Atlantic tropical cyclones call the tropical cyclone update line at 444-7356 or visit the NAVLANTMETOCEN homepage at www.nlmoc.navy.mil under the tropical cyclone section.



MPH x 0.86898 = KTS
KTS x 1.1508 = MPH

SAFFIR-SIMPSON HURRICANE INTENSITY SCALE CATEGORIES

One	Two	Three	Four	Five
Pressure (INS) >29.84	Pressure (INS) 28.91-28.50	Pressure (INS) 28.47-27.91	Pressure (INS) 27.88-27.17	Pressure (INS) <27.17
Wind (MPH) 74-95	Wind (MPH) 96-110	Wind (MPH) 111-130	Wind (MPH) 131-155	Wind (MPH) >155
Storm Surge (FT) 4-5	Storm Surge (FT) 6-8	Storm Surge (FT) 9-12	Storm Surge (FT) 13-18	Storm Surge (FT) >18
Damage Minimal	Damage Moderate	Damage Extensive	Damage Extreme	Damage Catastrophic

IMPORTANT TELEPHONE NUMBERS

Family Member(s): _____

Church: _____

Doctor(s): _____

Pharmacy: _____

Power Company: _____

Telephone Company: _____

Water Company: _____

Veterinarian (Kennel): _____

RADIO STATIONS

During a storm evacuation and traveling to or through any of the following areas, tune into the following FM radio stations to receive the latest severe weather information:

Albany	91.7	Athens	91.7/97.9	Augusta	90.7
Carrollton	90.7	Columbus	88.1	Demorest	88.3
Dahlonega	89.5	Fort Gaines	90.9	Macon	89.7
Savannah	91.1	Tifton	91.1	Valdosta	91.7
Waycross	90.1				

SPECIAL NOTES

EMERGENCY RESPONSE NUMBERS

Florida Counties

Duval	Sheriff's Department	911 or (904)	630-0500
	Fire Department	911 or (904)	630-0529
	Medical Services	911 or (904)	630-0529
	Emergency Management	(904)	630-2472
	American Red Cross	(904)	358-8091
Nassau	Sheriff's Office	911 or (904)	225-5174
	Fire Department	911 or (904)	491-7525
	Emergency Services	911 or (904)	491-7525
	American Red Cross	(904)	358-8091

Georgia Counties

Camden	Sheriff's Department	911 or (912)	510-5100
	Fire Department	911 or (912)	729-1442
	Medical Services	911 or (912)	729-1442
	Emergency Management	(912)	729-1442
	American Red Cross	(912)	573-3939
Carlton	Sheriff's Department	911 or (912)	496-2121
	Fire Department	911 or (912)	496-2121
	Medical Services	911 or (912)	496-2121
	Emergency Management	(912)	496-2057
	American Red Cross	(912)	573-3939
Glynn	Sheriff's Department	911 or (912)	554-2201
	Fire Department	911 or (912)	554-2201
	Medical Services	911 or (912)	554-2201
	Emergency Management	(912)	265-5678
	American Red Cross	(912)	265-1695

Naval Submarine Base Kings Bay

Naval Security	911 or (912)	573-4256
Fire Department	911 or (912)	573-2263
Medical Services	911 or (912)	573-4262
Emergency Management	(912)	573-4840
American Red Cross	(912)	573-3939

STORM NAMES (2015-2017)

When a tropical depression increases in strength and becomes a tropical storm, it is given a name. This name will remain with that weather system for its entire life cycle which is considered over once it dissipates and loses its typical cyclonic organization or if it becomes extra-tropical (once it is out of tropical waters). The names below are for the storms, which develop in the Atlantic Ocean, Caribbean Sea or Gulf of Mexico. (Pacific Ocean originating storms have entirely different sets of names and are not provided to avoid confusion).

2015

Ana
Bill
Claudette
Danny
Erika
Fred
Grace
Henri
Ida
Joaquin
Kate
Larry
Mindy
Nicholas
Odette
Peter
Rose
Sam
Teresa
Victor
Wanda

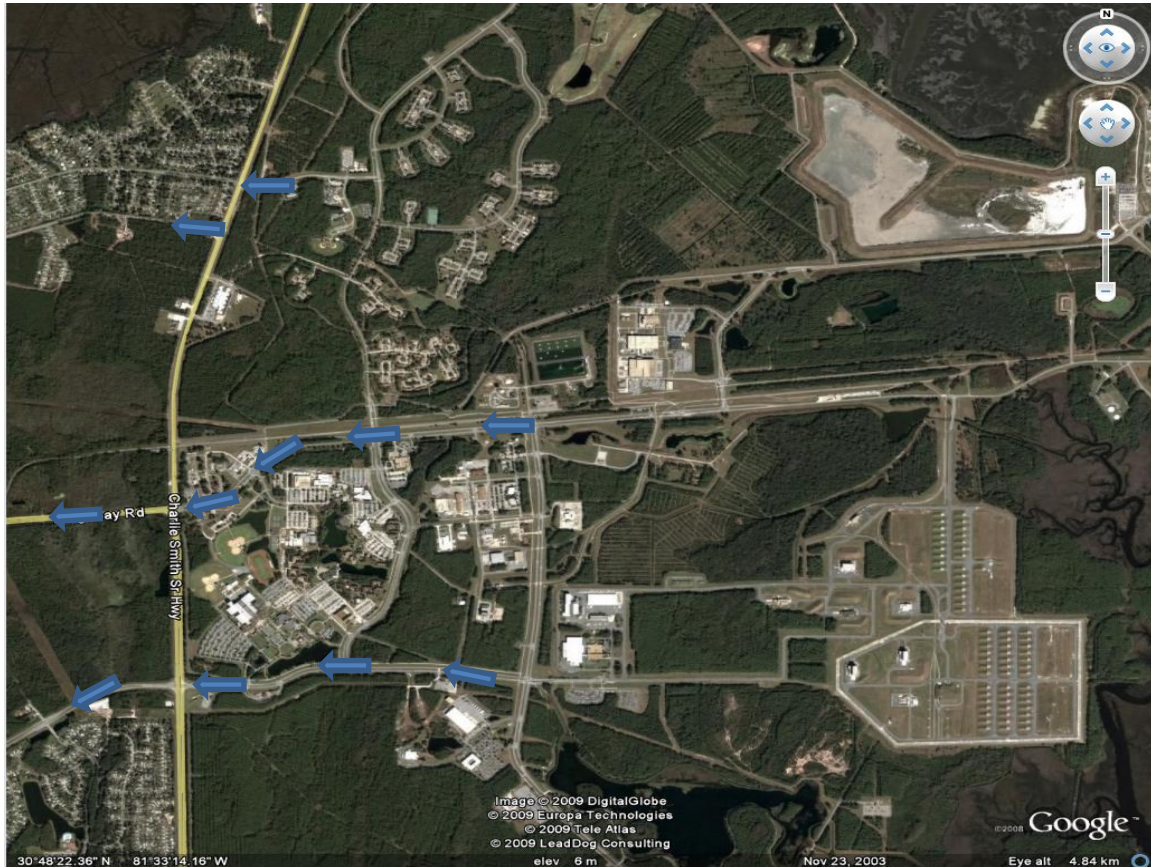
2016

Alex
Bonnie
Colin
Danielle
Earl
Fiona
Gaston
Hermine
Ian
Julia
Karl
Lisa
Matthew
Nicole
Otto
Paula
Richard
Shary
Tobias
Virginie
Walter

2017

Arlene
Bret
Cindy
Don
Emily
Franklin
Gert
Harvey
Irma
Jose
Katia
Lee
Maria
Nate
Ophelia
Philippe
Rina
Sean
Tammy
Vince
Whitney

BASE EVACUATION MAP



KNOW THE BASIC CONTACT INFORMATION FOR YOUR SPONSOR'S COMMAND

At the heart of preparedness is the individual Military family member; active duty and reserve, civilian employee, and their family members. At the most basic level, all Military family members must:

- a. Know their command's emergency reporting procedures, including how to contact their parent command. All commands should generate and distribute emergency information wallet cards to all personnel and their family members.
- b. Know their command's Continuity of Operations (COOP) site and contact information.
- c. Know their coordinating unit (if assigned).
- d. Ensure up-to-date recall information is provided to your chain of command and kept current.
- e. Ensure emergency contact information (page 2) is current.
- f. Update and validate dependency data in NFAAS, ADPAAS, AFPASS, CGPASS, MOL, DEERS, TWMS, etc.

KNOW HOW TO MUSTER WITH YOUR SPECIFIC BRANCH OF SERVICE

After a natural or man-made disaster, the Services must account for the location of all personnel and their families, and assist those in need. The following Accountability and Assessment Systems are web based tools that the Uniformed Services utilize to account for, assess, manage, and monitor the recovery process of those affected by a widespread catastrophic event. These Accountability and Assessment Systems are available 24/7 from any computer with internet connectivity. The Navy system (NFAAS) is available on your smartphone via an app.

Following a declared disaster, Army, Navy, Air Force, Marine Corps, Coast Guard active duty, civilian employees and their family members are required to log into their respective Accountability and Assessment System to muster, identify your new location and provide updated contact information. If you have been adversely affected, complete a Needs Assessment. A Family Support Representative will review your paperwork and contact you to determine the appropriate response and/or assistance required for recovery.

- 1) Army Disaster Personnel Accountability and Assessment System (ADPAAS) at <<https://adpaas.army.mil>>. ADPAAS Helpdesk: 1-800-833-6622.
- 2) Navy Family Accountability and Assessment System (NFAAS) at <<https://www.navyfamily.navy.mil>>. NFAAS Helpdesk: 1-877-414-5358.
- 3) Air Force Personnel Accountability and Assessment System (AFPAAS) at <<https://afpaas.af.mil>>. AFPAAS Helpdesk: 1-800-525-0102.
- 4) Coast Guard Personnel Accountability and Assessment System (CGPAAS) at <<https://cgpaas.uscg.mil>>.

CGPAAS Helpdesk: 1-866-946-9183.

Step 1: Prior to departing, login to NFAAS, ADPAAS, AFPASS, or CGPASS and update your information.

Step 2: Once you reach your safe haven log into NFAAS, ADPAAS, AFPASS, or CGPASS and muster. Contact your chain of command let them know of your safety.

Step 3: After storm passage, monitor NFAAS, ADPAAS, AFPASS, or CGPASS websites or call the applicable helpdesk for assistance or additional information.

Step 4: Complete the needs assessment in the applicable NFAAS, ADPAAS, AFPASS, or CGPASS websites. Continue efforts to muster until accounted for.

5) The Marine Corps musters via Marine Online (MOL) Accountability System at <<https://www.mol.usmc.mil>>.

Step 1: Prior to departing, login to MOL and update your information. <<https://www.mol.usmc.mil>>

Step 2: Once you reach your safe haven log into MOL and select the applicable disaster event code, accountability code, and adjust the planned location address as required. Contact your chain of command let them know of your safety.

Step 3: After storm passage, upon termination of the accountability requirement and return to their permanent residence, the marine will select the '000' disaster event code and update the planned location address if applicable.

PERTINENT NUMBERS AND WEBSITES:

1. NAVY AND MARINE CORPS:

- a. Ready Navy: <www.ready.navy.mil>
- b. Marine Online (MOL): <<https://www.mol.usmc.mil>>
- c. Navy Personnel Command Emergency Coordination Center: 1-877-414-5358.
- d. DON Civilians, Dependents Helpline: 1-877-689-2722.
- e. Individual Augmentee Family Helpline: 1-877-364-4302
- f. Navy and Marine Corps Relief Society: 361-961-3482; <www.nmcrs.org>
- g. Community Services Information and Referral: 1-800-336-4663

2. ARMY:

- a. Ready Army: <www.acsim.army.mil/readyarmy/ra_adpaas.htm>
- b. Army Well-Being Division Helpline: 1-800-833-6622
- c. Army Emergency Relief: <www.aerhq.org>
- d. Army And Air Force Mutual Aid Society: <www.aafmaa.com>

3. AIR FORCE:

- a. Ready Air Force: <www.beready.af.mil>
- b. Air Force Personnel Center: <www.afpc.af.mil/main/welcome.asp>
- c. Air Force Personnel Center Helpline: 1-800-525-0102
- d. Air Force Family Hotline: 1-800-435-9941
- e. Army And Air Force Mutual Aid Society: <www.aafmaa.com>

4. COAST GUARD SECTOR JACKSONVILLE:

- a. Coast Guard Mutual Assistance: (904) 564-7592 <www.cgmahq.org>
 - b. Coast Guard All Hands Blog: <allhands.coastguard.dodlive.mil>
5. NATIONAL GUARD:
- a. Florida National Guard Family Programs toll free (manned 24/7): 1-800-260-0360
 - b. National Guard Bureau Family Program Hotline: 1-888-777-7731
6. TRICARE <WWW.TRICARE.MIL>
- a. South Region: 1-800-444-5445. <www.humana-military.com>
 - b. North Region: 1-877-874-2273. <www.hnfs.com>
 - c. West Region: 1-877-988-9378. <www.uhcmilitarywest.com>
7. Tricare Humana: After the Storm: <www.humana-military.com/south/misc/stormrecovery.htm>
8. American Red Cross: 1-866-438-4636. <www.redcross.org>

Installation Contact Information:

- Naval Submarine Base Kings Bay Quarterdeck: 912-573-2020/2021
- Naval Submarine Base Kings Bay Information Line: 912-573-4636
- Naval Submarine Base Kings Bay Facebook: <www.facebook.com/nsbkingsbay?fref=ts>
- Naval Station Mayport Quarterdeck: 904-270-5401
- Naval Station Mayport Information Line: 1-855-891-6306
- Naval Station Mayport Facebook: <www.facebook.com/pages/Naval-Station-Mayport/324867549652?ref=br_tf>
- Naval Air Station Jacksonville Quarterdeck: 904-542-2338
- Naval Air Station Jacksonville Command Duty Officer: 1-800-849-6024
- Naval Air Station Jacksonville Facebook: <www.facebook.com/NASJacksonville>
- Coast Guard Sector Jacksonville Officer of the Day: 904-564-7592 / 904-564-7500
- Coast Guard Sector Jacksonville Web Page: <www.cgmahq.org>
- <www.uscg.mil/d7/sectJacksonville/WelcomeAboardStationMayport.asp>
- Marine Corps Support Facility Blount Island Officer of the Day: 904-874-8038
- Marine Corps Support Facility Blount Island Information Line: 904-714-6290
- Marine Corps Support Facility Blount Island Web Page: <www.bic.marines.mil>
- Florida Air National Guard, 125th Fighter Wing Officer of the Day: 904-741-7100

-Florida Air National Guard, 125th Fighter Wing Facebook:

<www.facebook.com/FloridaAirNationalGuard>

-Florida Air National Guard, 125th Fighter Wing Web Page: <www.fl.ang.af.mil>

-Florida Army National Guard, Headquarters, St. Augustine Staff Duty Officer: 904-814-7235

-Florida Army National Guard, Headquarters, St. Augustine Staff Duty NCO: 904-814-7236

-Florida Army National Guard, Headquarters, St. Augustine Information Line: 904-823-0364

-Florida Army National Guard, Facebook: <www.facebook.com/FloridaNationalGuard>

-Florida Army National Guard, Web Page: <www.fl.ng.mil>

-Florida Army National Guard, Twitter: <www.twitter.com/FLGuard>

Command POC's:

-Naval Station Mayport, FL: Steve Millican 904-270-6968 <steven.millican@navy.mil>

-Naval Air Station Jacksonville, FL: Ray Edmond 904-542-1496

<ray.edmond@navy.mil>

-Naval Submarine Base Kings Bay, GA: Dave Ford 912-573-4802

<david.l.ford@navy.mil>

-Coast Guard Sector Jacksonville, FL: LT Alberto Martinez 904-564-7679

<alberto.d.martinez@uscg.mil>

-Marine Corps Support Facility Blount Island, Jacksonville, FL: Fred Rogers 904-696-5136 <Willie.Rogers.Ctr@bic.usmc.mil>

-Florida Air National Guard, 125th Fighter Wing, Jacksonville, FL: CMSgt Doug Lang 904-741-7623 <james.d.lang22.mil@mail.mil>

-Florida Army National Guard, Headquarters, St. Augustine, FL:

Capt. Amy Green, Family Readiness, 904-823-0360 <amy.a.green5.mil@mail.mil>

MSgt. Thomas Kielbasa, PAO, 904-823-0166 <Thomas.e.kielbasa.mil@mail.mil>